IN THE CLAIMS

Please amend the claims as follows:

1. (Currently Amended) An image displaying system, comprising:

a plurality of bio-information acquiring devices including

means for measuring bio-information on each of a plurality of persons under measurement, and

means for transmitting the bio-information; and an image display device including

receiving means for receiving the bio-information on the plurality of persons under measurement, transmitted from each of the plurality of bio-information acquiring devices,

image generating means for generating an image <u>including objects that interact</u>

with each other on the basis of relationships among the bio-information on the

plurality of persons under measurement received by the receiving means, and

display means for displaying the generated image,

wherein the plurality of bio-information acquiring devices and the image display device are located in different places and connected to each other via a network.

- 2. (Previously Presented) The image displaying system according to claim 1, wherein the image generating means generates an image representing conditions of the plurality of persons under measurement.
- 3. (Previously Presented) The image displaying system according to claim 1, wherein the plurality of bio-information acquiring devices include environmental information

2

measuring means for quantitatively measuring environmental information of environments around the plurality of persons under measurement; and

the image generating means generates images representing conditions of the plurality of persons under measurement and the environments around the plurality of persons on the basis of the bio-information and the environmental information.

4. (Previously Presented) The image displaying system according to claim 1, wherein the displaying means generates images of pseudo creatures representing a condition of each of the plurality of persons under measurement, and displays the plurality of pseudo creatures simultaneously.

5. (Cancelled)

- 6. (Previously Presented) The image displaying system according to claim 3, wherein the image generating means generates images reflecting the relation in the environmental information among the plurality of persons under measurement.
- 7. (Previously Presented) The image displaying system according to claim 1, wherein

the image display device includes touch detecting means for detecting a touch with the displaying means and touch signal sending means for sending a touch signal based on an output from the touch detecting means to one of the plurality of bio-information acquiring devices; and each of the plurality of bio-information acquiring devices includes a cutaneousstimulus giving means for giving cutaneous stimulus to one of the plurality of persons under measurement when receiving the touch signal.

- 8. (Previously Presented) The image displaying system according to claim 7, wherein the cutaneous-stimulus giving means gives stimulus at least by vibration, electric stimulus and friction.
- 9. (Previously Presented) The image displaying system according to claim 1, wherein

the image display device includes read-out means for reading out information recorded in a recording medium; and

the image generating means generates images representing conditions of the plurality of persons under measurement and environments around the plurality of persons on the basis of bio-information and environmental information read by the read-out means.

- 10. (Previously Presented) The image displaying system according to claim 1, wherein the image display device includes speech generating means for generating a speech representing conditions of the plurality of persons under measurement on the basis of the bioinformation, and speech output means for outputting the speech.
- 11. (Currently Amended) An image display device connected, via a network, to a plurality of bio-information acquiring devices configured to acquire bio-information on each of a plurality of persons under measurement, the image display device comprising:

4

bio-information receiving means for receiving the bio-information on the plurality of persons under measurement transmitted from each of the plurality of bio-information acquiring devices;

image generating means for generating an image <u>including objects that interact with</u>

<u>each other</u> on the basis of relationships among the bio-information on the plurality of persons

under measurement received by the bio-information receiving means; and

displaying means for displaying the generated image.

12. (Previously Presented) The image display device according to claim 11, wherein the plurality of bio-information acquiring devices include an environmental information measuring means for quantitatively measuring environmental information of environments around the plurality of persons under measurement; and

the image generating means generates images representing conditions of the plurality of persons under measurement and the environments around the plurality of persons on the basis of the bio-information and the environmental information.

13. (Previously Presented) The image display device according to claim 11, further comprising read-out means for reading out information recorded in a recording medium,

the image generating means generating images representing conditions of the plurality of persons under measurement and environments around the plurality of persons on the basis of bio-information and environment information pre-recorded in the recording medium.

14. (Previously Presented) The image display device according to claim 11, wherein the image generating means generates images representing conditions of the plurality of persons under measurement; and

the displaying means displays the images representing the conditions of the plurality of persons under measurement simultaneously.

15. (Cancelled)

- 16. (Previously Presented) The image display device according to claim 12, wherein the image generating means generates images reflecting the relation in the environmental information among the plurality of persons under measurement.
- 17. (Previously Presented) The image display device according to claim 11, wherein the displaying means includes touch detecting means for detecting a touch with the displaying means, and touch signal sending means for sending a touch signal based on an output from the touch detecting means to one of the plurality of bio-information acquiring devices.
- 18. (Previously Presented) The image display device according to claim 11, comprising read-out means for reading out information recorded in a recording medium,

the image generating means generates images representing conditions of the plurality of persons under measurement and environments around the plurality of persons on the basis of bio-information and environmental information pre-recorded in the recording medium.

19. (Currently Amended) A method of <u>an image display device for</u> displaying an image, the method comprising:

receiving, by the image display device, via a network, bio-information on each of a plurality of persons under measurement;

generating, by the image display device, an image including objects that interact with each other on the basis of relationships among the bio-information of the plurality of persons under management received in the receiving; and

displaying the image generated in the generating.

20. (Previously Presented) The method according to claim 19, further comprising: quantitatively measuring environmental information of environments around the plurality of persons under measurement; and

the generating the image comprises generating images representing conditions of the plurality of persons under measurement on the basis of the bio-information and the environmental information.

21. (Previously Presented) The method according to claim 19, wherein the generating the image comprises generating images representing conditions of the plurality of persons under measurement; and

the displaying comprises displaying the images representing the conditions of the plurality of persons under measurement simultaneously.

- 22. (Cancelled)
- 23. (Previously Presented) The method according to claim 21, wherein the displaying comprises displaying the images that reflect a relation in environmental information among the plurality of persons under measurement.
 - 24. (Previously Presented) The method according to claim 19, further comprising:

Reply to Office Action of February 19, 2009

detecting a touch with the image; and

giving cutaneous stimulus to one of the plurality of persons under measurement on the basis of a signal of the touch detected in the detecting.

25. (Currently Amended) An image displaying system, comprising: a plurality of bio-information acquiring devices including

a measuring unit configured to measure bio-information on each of a plurality of persons under measurement, and

a transmission unit configured to transmit the bio-information; and an image display device including

a receiving unit configured to receive the bio-information on the plurality of persons under measurement, transmitted from each of the plurality of bio-information acquiring devices,

an image generating unit configured to generate an image <u>including objects</u>

that interact with each other on the basis of relationships among the bio-information on the plurality of persons under measurement received by the receiving unit, and

wherein the plurality of bio-information acquiring devices and the image display device are located in different places and connected to each other via a network.

a display unit configured to display the generated image,

26. (Currently Amended) An image display device connected, via a network, to a plurality of bio-information acquiring devices configured to acquire bio-information on each of a plurality of persons under measurement, the image display device comprising:

8

Application No. 10/567,930

Reply to Office Action of February 19, 2009

a bio-information receiving unit configured to receive the bio-information on the plurality of persons under measurement transmitted from each of the plurality of bio-information acquiring devices;

an image generating unit configured to generate an image <u>including objects that</u>

<u>interact with each other</u> on the basis of relationships among the bio-information of the

plurality of persons under measurement received by the bio-information receiving unit; and

a displaying unit configured to display the generated image.

- 27. (Previously Presented) The image displaying system according to claim 1, wherein the image generating means generates the image based on a comparison between the bio-information on the plurality of persons under management received by the receiving means.
- 28. (Previously Presented) The image display device according to claim 11, wherein the image generating means generates the image based on a comparison between the bio-information on the plurality of persons under management received by the bio-information receiving means.
- 29. (Previously Presented) The method according to claim 19, wherein the generating comprises generating the image based on a comparison between the bio-information of the plurality of persons under management received in the receiving.
- 30. (Previously Presented) The image displaying system according to claim 25, wherein the image generating unit is configured to generate the image based on a comparison

Application No. 10/567,930

Reply to Office Action of February 19, 2009

between the bio-information on the plurality of persons under management received by the receiving unit.

- 31. (Previously Presented) The image display device according to claim 26, wherein the image generating unit is configured to generate the image based on a comparison between the bio-information of the plurality of persons under management received by the bio-information receiving means.
- 32. (New) The image displaying system according to claim 1, further comprising: means for estimating emotions of the plurality of persons under measurement based on the bio-information received by the receiving means, wherein

the image generating means generates the image based on the emotions estimated by the means for estimating.

33. (New) The image display device according to claim 11, further comprising:

means for estimating emotions of the plurality of persons under measurement based
on the bio-information received by the bio-information receiving means, wherein

the image generating means generates the image based on the emotions estimated by the means for estimating.

34. (New) The method according to claim 19, further comprising:

estimating emotions of the plurality of persons under measurement based on the bioinformation received in the receiving, wherein

the generating comprises generating the image based on the emotions estimated in the estimating.

Application No. 10/567,930 Reply to Office Action of February 19, 2009

35. (New) The image displaying system according to claim 25, further comprising: an emotion estimating unit configured to estimate emotions of the plurality of persons under measurement based on the bio-information received by the receiving unit, wherein the image generating unit is configured to generate the image based on the emotions estimated by the emotion estimating unit.